

APR 0 2 2003

Please type a plus sign (+) inside this box + TECH CENTER 1600/2900

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/885855
Filing Date	6/20/2001
First Named Inventor	David Alexander Learmonth
Group Art Unit	1624
Examiner Name	John M. Ford
Attorney Docket Number	AAT-12563

		ENCLOSURES (check all that apply)				
✗ Fee Transmittal Form	n	Assignment Papers After Allowance Communication to Group	on			
Fee Attached	i	Drawing(s)  Appeal Communication to Bo of Appeals and Interferences	ard			
X Amendment / Reply	′	Licensing-related Papers  Appeal Communication to Gr (Appeal Notice, Brief, Reply Brief)	oup			
After Final		Petition Proprietary Information				
Affidavits/de	claration(s)	Petition to Convert to a Provisional Application  Status Letter				
<b>X</b> Extension of Time F	Request	Power of Attorney, Revocation Change of Correspondence Address  Other Enclosure(s) (please identify below):				
Express Abandonm	ent Request	Terminal Disclaimer  (a) Return Receipt Po  Request for Refund	stcard			
Information Disclos	ure Statement	CD, Number of CD(s)				
Certified Copy of Pr Document(s)	iority	Remarks				
Response to Missin Incomplete Applicat						
	Missing Parts R 1.52 or 1.53					
under 57 Gr						
	SIGNATU	URE OF APPLICANT, ATTORNEY, OR AGENT				
Firm	Rankin, Hill, Porter & Clark LLP					
or Individual name	Randolph E. Digges, III					
Signature	All Elian					
Date	March 14, 20	2003				
CERTIFICATE OF MAILING						

CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:						
Typed or printed name	Kathryn A. Kallay					
Signature	Date 17 March 2003					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

(Complete (if applicable)

Date

Telephone (216) 566-9700

14-MAR-2003

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE n Act of 1995, no persons are required to re

## for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

SUBMITTED BY

Name (Print/Type)

Signature

Randolph E. Digges, III

espond to a conection of thic	illiation unless it displays a valid OND control humber.
Co	omplete if Known
Application Number	09/885855
Filing Date	20 June 2001 REOF
First Named Inventor	20 June 2001 Pavid Alexander Learns Allexander
Examiner Name	John M. Ford
Art Unit	1624 APR 0 2 2003
Attorney Docket No.	AAT-12569

METHOD OF PAYMENT (check all that apply)			FEE	CALCULATION (continued) 160(	)/29nn
	3. ADDITIONAL FEES				
Deposit Account:					
Fee Pee		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 18-0160 Code 1051		2051		Surcharge - late filing fee or oath	i ce i aia
Deposit Account Rankin, Hill, Porter & Clark LLP 1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name 1053 The Commissioner is authorized to: (check all that apply)	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION 1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity 1253	930	2253	465	Extension for reply within third month	930
Fee Fee Fee Fee Pee Description Fee Paid 1254 1	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee 1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee 1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee 1451 1	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 1452	110	2452	55	Petition to revive - unavoidable	
1453 1	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from1501	1,300	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid 1502 Total Claims $54$ $-20^{\circ\circ} = 34$ $\times 18$ $= 612$ $= 1503$	470	2502		Design issue fee	
Independent	630	2503		Plant issue fee	$\vdash$
Claims 1460	130	1460		Petitions to the Commissioner	
180/	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid 1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent 1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 1802 and over original patent	900	1802	900	•	
SUBTOTAL (2) (\$) 612 Other f	Other fee (specify)				
	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 930	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Registration No.

40,590